



SHEET 1 OF 2

INFORMATION DISCLOSURE CITATION PTO-1449		ATTY. DOCKET NO.: 20675-726		SERIAL NO.: 09/823,586		
		APPLICANT: Gamze Erten				
		FILING DATE : March 30, 2001			GROUP : N/A	
		U.S. PATENT DOCUMENTS				
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
<i>J</i>	5,140,670	8/18/92	Chua, et al.	395	24	10/5/89
	5,355,528	10/11/94	Roska, et al.	395	24	10/13/92
	5,383,164	1/17/95	Sejnowski, et al.	67	134	6/10/93
	5,208,786	5/4/93	Weinstein, et al.	367	124	8/28/91
	5,539,832	7/23/96	Weinstein, et al.	381	94	4/5/93
<i>V</i>	5,706,402	1/6/98	Bell	395	23	11/29/94
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>J</i>	E. Weinstein, et al.; Multi-Channel Signal Separation by Decorrelation; IEEE Transactions on Speech and Audio Processing, vol.1, no.4, October 1993 pp. 405-413					
	C. Jutten and J. Herault; Blind Separation of Sources, Part I: An adaptive algorithm based on neuromimetic architecture; Signal Processing, vol 24, no. 1, July 1991, pp. 1-10					
	C. Jutten and J. Herault; Blind Separation of Sources, Part II: Problems Statement; Signal Processing, vol. 24, no. 1, July 1991, pp. 11-20					
	F.M. Salam; An Adaptive Network for Blind Separation of Independent Signals; Proceedings of the 1993 IEEE International Symposium on Circuits and Systems (ISCAS) vol. 1, pp. 431-434					
	A. Chihocki, et al.; Adapative Approach to Blind Source Separation with Cancellation of Additive and Convolutional Noise; 3rd. International Conference on Signal Processing; 1996, vol.1; pp 412-415					
EXAMINER <i>J</i>	DATE CONSIDERED <i>1/11/05</i>					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SHEET 2 OF 2

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						YES
<i>J</i>	WO98/58450	23/12/98	PCT	H03H	21/00	
<i>J</i>	WO99/66638	23/12/99	PCT	H03H	21/00	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>J</i>	A.J. Bell, et al.; Blind Separation and Blind Deconvolution; An Information-Theoretic Approach; 1995 International Conference on Acoustics, Speech, and Signal Processing; ICASSP-95; vol 5; pp. 3415-3418.					
	G. Erten and F. Salam; Real Time Separation of Audio Signals Using Digital Signal Processors; MWSCAS 1997 Sacramento, California; IEEE 1997; pp 1237-1240.					
	FM Salam and G. Erten; Blind Signal Separation and Recovery in Dynamic Environments; NSIP 97 Workshop; Mackinac Island, Michigan, USA, in September 1997.					
	Hoang-Lan Nguyen Thi and Christian Jutten; "Blind Source Separation for Convulsive Mixtures"; Signal Processing European Journal Devoted to the Methods and Applications of Signal Processing; Vol. 45, No. 2; August 1, 1995; Pages 209-229					
	G. Erten and F. Salam; "Two Cellular Architectures for Integrated Image Sensing and Processing on a Single Chip"; Journal of Circuits, Systems and Computers, Vol. 8, Nos 5 & 6; 1998, Pages 637-659					
	G. Erten and F. Salam; "Modified Cellular Neural Network Architecture for Integrated Image Sensing and Processing"; Proceedings of the 1999 IEEE International Symposium on Circuits and Systems, Vol. 5, Orlando Florida, May 30-June 2, 1999; Pages 120-123					
EXAMINER <i>J</i>	DATE CONSIDERED <i>1/1/05</i>					

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